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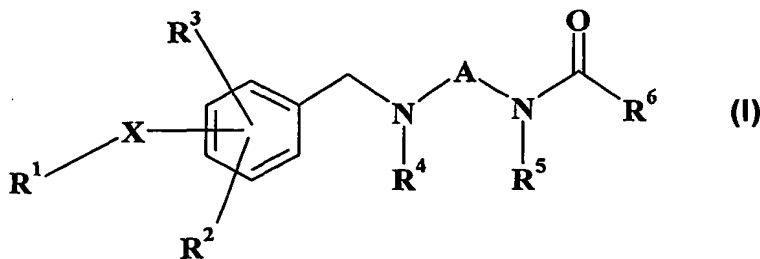
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(54) Title: N-ACYL-N'-BENZYL-ALKYLENDIAMINO DERIVATIVES



(57) Abstract: This invention is related to compounds and use of N-Acyl-N'-benzyl-alkylendiamino derivatives of the following general formula (I), wherein A is a straight or branched C<sub>2</sub>-C<sub>8</sub> alkyl chain; X is a methylene, oxygen, sulphur or a NR<sup>7</sup> group; R<sup>1</sup> is a straight or branched C<sub>1</sub>-C<sub>8</sub> alkyl or C<sub>3</sub>-C<sub>8</sub> alkenylene or C<sub>3</sub>-C<sub>8</sub> alkynylene chain, optionally substituted with CF<sub>3</sub>, phenyl, phenoxy or naphthyl, the aromatic rings optionally substituted by one or more C<sub>1</sub>-C<sub>4</sub> alkyl, halogens, trifluoromethyl, hydroxy or C<sub>1</sub>-C<sub>4</sub> alkoxy groups; R<sup>2</sup>, R<sup>3</sup> are independently hydrogen, a C<sub>1</sub>-C<sub>3</sub> alkyl chain, halogen, trifluoromethyl, hydroxy or C<sub>1</sub>-C<sub>4</sub> alkoxy groups; R<sup>4</sup>, R<sup>5</sup> are independently hydrogen or C<sub>1</sub>-C<sub>6</sub> alkyl; R<sup>6</sup> is a hydrogen or a straight or branched C<sub>1</sub>-C<sub>8</sub> alkyl or linked to R<sup>5</sup> can form a five to seven membered lactam; R<sup>7</sup> is hydrogen or C<sub>1</sub>-C<sub>6</sub> alkyl; and the pharmaceutically acceptable salts thereof that are active as sodium and/or calcium channel modulators and therefore useful in preventing, alleviating and curing a wide range of pathologies, including, but not limited to, neurological, psychiatric, cardiovascular, inflammatory, ophthalmic, urologic, metabolic and gastrointestinal diseases, where the above mechanisms have been described as playing a pathological role.